Welcome to STN International! Enter x:x

LOGINID:ssspta1619lxw

PASSWORD:

. 🕏

TERMINAL (ENTER 1, 2, 3, OR ?):2

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Welcome to STN International
NEWS
                 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2
                 "Ask CAS" for self-help around the clock
NEWS
        JAN 27
                 Source of Registration (SR) information in REGISTRY updated
                 and searchable
NEWS
         JAN 27
                 A new search aid, the Company Name Thesaurus, available in
                 CA/CAplus
NEWS 5 FEB 05
                 German (DE) application and patent publication number format
                 changes
NEWS
        MAR 03
                 MEDLINE and LMEDLINE reloaded
NEWS
     7
        MAR 03
                MEDLINE file segment of TOXCENTER reloaded
NEWS 8 MAR 03
                 FRANCEPAT now available on STN
NEWS 9
        MAR 29
                 Pharmaceutical Substances (PS) now available on STN
NEWS 10 MAR 29
                WPIFV now available on STN
NEWS 11 MAR 29
                No connect hour charges in WPIFV until May 1, 2004
NEWS 12 MAR 29
                New monthly current-awareness alert (SDI) frequency in RAPRA
NEWS 13
        APR 26
                 PROMT: New display field available
NEWS 14
        APR 26
                 IFIPAT/IFIUDB/IFICDB: New super search and display field
                 available
NEWS 15 APR 26
                LITALERT now available on STN
NEWS 16 APR 27
                NLDB: New search and display fields available
NEWS EXPRESS
             MARCH 31 CURRENT WINDOWS VERSION IS V7.00A, CURRENT
             MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
             AND CURRENT DISCOVER FILE IS DATED 26 APRIL 2004
NEWS HOURS
              STN Operating Hours Plus Help Desk Availability
NEWS INTER
             General Internet Information
NEWS LOGIN
             Welcome Banner and News Items
NEWS PHONE
             Direct Dial and Telecommunication Network Access to STN
NEWS WWW
             CAS World Wide Web Site (general information)
```

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 07:16:22 ON 06 MAY 2004

=> fil reg COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 07:16:27 ON 06 MAY 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 4 MAY 2004 HIGHEST RN 679784-15-7 DICTIONARY FILE UPDATES: 4 MAY 2004 HIGHEST RN 679784-15-7

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

```
=> e caprylyl glycol/cn
                   CAPRYLYL COLLAGEN ACID/CN
E1
             1
E2
                   CAPRYLYL DEXTRAN/CN
             1
E3
             1 --> CAPRYLYL GLYCOL/CN
                   CAPRYLYL ISOBUTYRATE/CN
E4
             1
                   CAPRYLYL PEROXIDE/CN
E5
             1
                   CAPRYLYL-KERATIN/CN
E6
             1
                   CAPRYLYLAMINE/CN
E7
             1
E8
             1
                   CAPRYLYLHYDROXYPROLINE/CN
                   CAPRYLYLMETHIONINE/CN
E.9
             1
                   CAPRYNIC ACID/CN
E10
             1
                   CAPRYOL 90/CN
             1
E11
E12
             1
                   CAPRYOL PGMC/CN
=> s e3
             1 "CAPRYLYL GLYCOL"/CN
1.1
=> d
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
T.1
RN
     1117-86-8 REGISTRY
     1,2-Octanediol (6CI, 7CI, 8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN
     (\pm) -Octane-1,2-diol
CN
     1,2-Dihydroxyoctane
CN
     1,2-Octylene glycol
CN
     7,8-Dihydroxyoctane
CN
     Caprylyl glycol
CN
     n-Octane-1,2-diol
CN
     NSC 71546
FS
     3D CONCORD
DR
     87720-89-6
MF
     C8 H18 O2
CI
                  ANABSTR, BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT,
LC
       CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, DETHERM*, HODOC*,
       IFICDB, IFIPAT, IFIUDB, IPA, SPECINFO, TOXCENTER, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
                     DSL**, EINECS**, TSCA**
     Other Sources:
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

 $^{
m OH}_{
m |}_{
m HO-CH_2-CH-(CH_2)_5-Me}$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 343 REFERENCES IN FILE CA (1907 TO DATE)
- 13 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 344 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 - 6 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

Freeform Search

Database:	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins			
Term:	5997887.pn. and (glycerine or glycerin) and sodium hyaluronate and sodium polyacrylate			
p j ·	Documents in <u>Display Format</u> : Starting with Number 1 C Hit List Hit Count C Side by Side C Image			

Search History

Interrupt

Clear

DATE: Thursday, May 06, 2004 Printable Copy Create Case

Search

Set Name side by side	Query	<u>Hit</u> <u>Count</u>	Set Name result set	
DB=PGPB, USPT; PLUR=YES; OP=ADJ				
<u>L27</u>	5997887.pn. and (glycerine or glycerin) and sodium hyaluronate and sodium polyacrylate	1	<u>L27</u>	
<u>L26</u>	125 and 16	0	<u>L26</u>	
<u>L25</u>	6126930.pn. or 5997887.pn. or 5843881.pn. or 5343881.pn. or 5653970.pn. or 20020098211.pn. or 6495126.pn.	7	<u>L25</u>	
DB=B	PGPB, USPT, USOC, EPAB, JPAB, DWPI; PLUR=YES; OP=ADJ			
<u>L24</u>	110 and 111 and 115	14	<u>L24</u>	
<u>L23</u>	L22 not 16	19	<u>L23</u>	
<u>L22</u>	L21 and 424/401.ccls.	21	<u>L22</u>	
<u>L21</u>	dihydroxyoctane or octylene glycol or octane diol or octanediol	6651	<u>L21</u>	
<u>L20</u>	dihydroxyoctane or octylene glycol or octane diol	1830	<u>L20</u>	
<u>L19</u>	13 and 14 and 15	11	<u>L19</u>	
<u>L18</u>	L17 and 17 and 113	12	<u>L18</u>	
<u>L17</u>	18 and 19 and 112 and 114 and 116	309	<u>L17</u>	
<u>L16</u>	salicylic acid	35376	<u>L16</u>	

h eb bgeee e b fffech

<u>L15</u>	disodium edta	3077	<u>L15</u>	
<u>L14</u>	agar	79546	<u>L14</u>	
<u>L13</u>	algin	3173	<u>L13</u>	
<u>L12</u>	xanthan or xantham	21852	<u>L12</u>	
<u>L11</u>	aloe barbadensis	287	<u>L11</u>	
<u>L10</u>	dimethicone copolyol	2462	<u>L10</u>	
<u>L9</u>	propylene glycol	145196	<u>L9</u>	
<u>L8</u>	glycerin or glycerine	104537	<u>L8</u>	
<u>L7</u>	sodium polyacrylate or polyacrylate sodium	9155	<u>L7</u>	
<u>L6</u>	caprylyl glycol	25	<u>L6</u>	
<u>L5</u>	ethoxydiglycol	469	<u>L5</u>	
<u>L4</u>	sodium hyaluronate	1853	<u>L4</u>	
<u>L3</u>	panthenol	2657	<u>L3</u>	
DB=PGPB, USPT, USOC, EPAB, JPAB, DWPI; PLUR=YES; OP=OR				
<u>L2</u>	(propylene glycol and glycerin and sodium polyacrylate)	835	<u>L2</u>	
<u>L1</u>	(propylene glycol and glycerin and sodium polyacrylate)	835	<u>L1</u>	

END OF SEARCH HISTORY